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	Application No.	Applicant(s)	
Notice of Allowability	10/674,454	IRION ET AL.	
	Examiner	Art Unit	
	John P. Leubecker	3739	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to April 7, 2006.			
2. X The allowed claim(s) is/are 22-30.			
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail Da 8), 7. ☒ Examiner's Amend 8. ☒ Examiner's Statem 9. ☐ Other	y (PTO-413), ate Iment/Comment	ŕ

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Wesley Whitmyer on April 20, 2006.

The application has been amended as follows:

IN THE CLAIMS

In claim 23, line 2, insert "said" between "from" and "second".

2. The following is an examiner's statement of reasons for allowance: Applicant's arguments filed April 7, 2006, and appearing on pages 6-9 of the remarks, are deemed persuasive. The Examiner is now taking the position that the combination of Miyazaki ('185) and Miyazaki (572) does not teach or suggest each and every element of claim 22. Particularly, the above mention combination fails to teach or suggest "a signal line for reading out and for the voltage supply of said imagers are jointly used by said first imager and said second imager, and wherein said first imager is provided with first connecting pads and said second imager is provided with second connecting pads, and wherein said first and second connecting pads are connected in a mirror-image fashion relative to one another and direct mutual contact is made between the first and second connecting pads". Since none of the other prior art of record, either

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individually or in combination, explicitly teach or fairly suggest each and every element of claim 22, claim 22 is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John P. Leubecker whose telephone number is (571) 272-4769. The examiner can normally be reached on Monday through Friday, 6:00 AM to 2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C.M. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)